PART B - FEE(S) TRANSMITTAL

Complete and seed this form, together w.

pplicable fee(s), to: Mail

Mail Stop ISSU /EE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed wh

appropriate All further or indicated unit indicated I maintenance fee notification	respondence including the below or directed otherwise as.	Patent, advance or in Block I, by (a	ders and not specifying	ification of maintenance fees a new correspondence address	will be mailed to the current; and/or (b) indicating a sep	correspondence address arate "FEE ADDRESS"				
	E ADDRESS (Note: Use Block I for 590 09/07/2004	any change of address)	Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.						
LUMEN INTELI 2345 YALE STRE PALO ALTO, CA 12/06/2004 WASFAW2	94306	RTY SERVIC	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.							
01 FC:1501	1370.00	OP .		Kathleen P.		(Depositor's na				
02 FC:1504 03 FC:8001	300.00 30.00			Rathlex	P. Carrey	(Signat				
V3 1 G. BQVI	30.00	ur ·		December 1,	2004	(D				
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO					
10/700,401	11/03/2003		Januar	y Kister	KNS-105	5794				
TITLE OF INVENTION: M	ULTIPATH INTERCONN	ECT WITH MEAN		•	11.45 105	3754				
		DOT WITH MEAN	ibbiding co	ONTACT CANTIED VERS						
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE				
nonprovisional	NO	\$1370		\$300	\$1670	12/07/2004				
CYAN	UNITED .	<u> </u>			30	12/07/2004				
EXAM		ART UNIT		CLASS-SUBCLA SS	\$1700					
NGUYEN, PH		2833		439-066000	•					
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		nting on the patent front page, li						
	ence address (or Change of 22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,							
"Fee Address" indicati	ion (or "Fee Address" Indica or more recent) attached. Use	ation form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)		<del></del>				
				pear on the patent. If an assign for filing an assignment.	nee is identified below, the d	ocument has been filed				
(A) NAME OF ASSIGNI				CE: (CITY and STATE OR CO						
Kulicke & S	offa Interconne				•					
Kulicke & Soffa Interconnect, Inc. Wilmington, Delaware, USA										
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	patent): 🗖 Individual 🛂 C	orporation or other private gre	oup entity Governm				
4a. The following fee(s) are	enclosed:		. Payment of	Fee(s):		. ,				
Issue Fee										
Publication Fee (No st	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies										
5. Change in Entity Status			_							
	MALL ENTITY status. See		b. Applic	cant is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.										
Authorized Signature	///	A		Date	December 1, 2004					
Typed or printed name	Typed or printed name Jacques L. Etkowicz Registration No. 41,738									
This collection of information	n is required by 37 CFR 1.3	11. The informatio	n is required	to obtain or retain a benefit by	he public which is to file (and	by the USPTO to proc				

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 6

	<u> </u>	
Application Number	10/700,401	
Filing Date	November 3, 2003	
First Named Inventor	January Kister	
Art Unit	2833	
Examiner Name	Phuongchi T. Nguyen	
Attorney Docket No.	K&S-141US	

ENCLOSURES (Check all that apply)									
Fee Transmittal F	• •		Drawing(s)			After Allowance Communication to TC			
Amendment/Reply			Licensing-relate Petition	d Papers		Appeal Communication to Board of Appeals and Interferences			
After Final Affidavits/D	eclaration(s)		Petition to Conv Provisional Appl			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
Extension of Time	Request		Power of Attorne Change of Corre Address	• •		Proprietary Information			
Express Abandon	ment Request	$I_{\Box}$	Terminal Disclai	mor		Status Letter			
Information Disclo	sure Statement		Request for Refund		ident	Other Enclosure(s) (please ify below):			
Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application			CD, Number of CD(s)  Landscape Table on CD			Return Postcard PTO-2038 Issue & Publication Fees Transmittal + copy			
	o Missing Parts FR 1.52 or 1.53	Rema	<u>nrks</u> :		<u> </u>				
	SIGNATUR	E OF A	PPLICANT, AT	TORNEY OR A	GENT				
Firm Name Ratners	Prestia .	11)	)						
Signature		19	13						
Printed Name Jacque	Printed Name Jacques L. Etkowicz								
Date December 1, 2004 Registration No. 41,738									
CERTIFICATE OF TRANSMISSION / MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Signature	Kathleen	P. 1	assey	······································					
Typed or Printed Name									

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PTO/SB/17 (10-04v2) (AW 10/2004)
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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

TETRADE

Applicant claims small entity status. See 37 CFR 1.27

(\$)

1,700

Complete if Known						
Application Number	10/700,401 ,					
Filing Date	November 3, 2003					
First Named Inventor	January Kister					
Examiner Name	Phuongchi T. Nguyen					
Art Unit	2833					
Attornou Docket No.	V8C-1411IC					

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None					3. ADDITIONAL FEES							
			<u>Large</u> Fee	Large Entity Small Entity Fee Fee Fee Fee Fee				Fee				
Deposit Account (use as backup only):			Code		Code	(\$)	Fee Description	Paid				
Deposit			<del></del>			1051	130	2051	65	Surcharge - late filing fee or oath		
Account Number Deposit	18-03	50				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name	Ratne	rPrestia	1			1053	130	1053	130	Non-English specification		
	authorized	to: (che	eck all that apply	<i>(</i> )		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fe	e(s) indicate	ed belov				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	ntified depo			e iiiiig iet	e to trie	1251	110	2251	55	Extension for reply within first month		
		FEE C	ALCULATION			1252	430	2252	215	Extension for reply within second month		
1. BASIC	FILING FEI	<u> </u>				1253	980	2253	490	Extension for reply within third month		
Large Entity	Small En					1254	1,530	2254	765	Extension for reply within fourth month		
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description	ı	Fee Paid	1255	2,080	2255	1,040	Extension for reply within fifth month		
1001 790		395	Utility filing fee	Γ		1401	340	2401	170	Notice of Appeal		
1002 350		175	Design filing fee			1402	340	2402	170	Filing a brief in support of an appeal		
1003 550 1004 790		275 395	Plant filing fee Reissue filing fee			1403	300	2403	150	Request for oral hearing		
1004 750	2004	80	Provisional filling	-		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
				1452	110	2452	55	Petition to revive – unavoidable				
	50	BIÇIA	L (1)		(\$) 0	1453	1,370	2453	685	Petition to revive – unintentional		
2. EXTRA CL	AIM FEES I	FOR UT	FILITY AND REI	SSUE ee from	Fee	1501	1,370	2501	685	Utility issue fee (or reissue)	1,370	
_			Claims be	elow	Paid	1502	490	2502	245	Design issue fee		
Total Claims [Independent [	-20	** =	×		= [0]	1503	660	2503	330	Plant issue fee		
Claims	-3*	* =	0 X		= 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent			x		= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity	Small E	ntity	L		<u> </u>	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fe	e Fee	Fee	Fee Descripti	ion		8021	40	8021	40	Recording each patent assignment per		
Code (\$) 1202 18	Code 2202	( <b>\$</b> ) 9	<u>-</u>			1809	790	2809	395	property (times number of properties)		
1202 18	2202	44		Claims in excess of 20 Independent claims in excess of 3			790	2809	393	Filing a submission after final rejection (37 CFR § 1.129(a))		
1203 30	0 2203	150	Multiple deper	Multiple dependent claim, if not paid			790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
1204 88 2204 44 ** Reissue independent claims over original patent				1801	790	2801	395	Request for Continued Examination (RCE)				
1205 18	** Paiecus claims in excess of 20 and					1802	900	1802	900	Request for expedited examination of a design application		
					Other	fee (sne	r cify) Pu	blication	Fee, Advance Copy Order	330		
SUBTOTAL (2) (\$) 0							iling Fee					
**or number previously paid, if greater; For Reissues, see above									(3) 1,700			

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Jacques L. Etkowicz	Registration No. Attorney/Agent)	41,738	Telephone	(610) 407-0700				
Signature		1/2		Date	December 1, 2004				

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